

Fig. 1

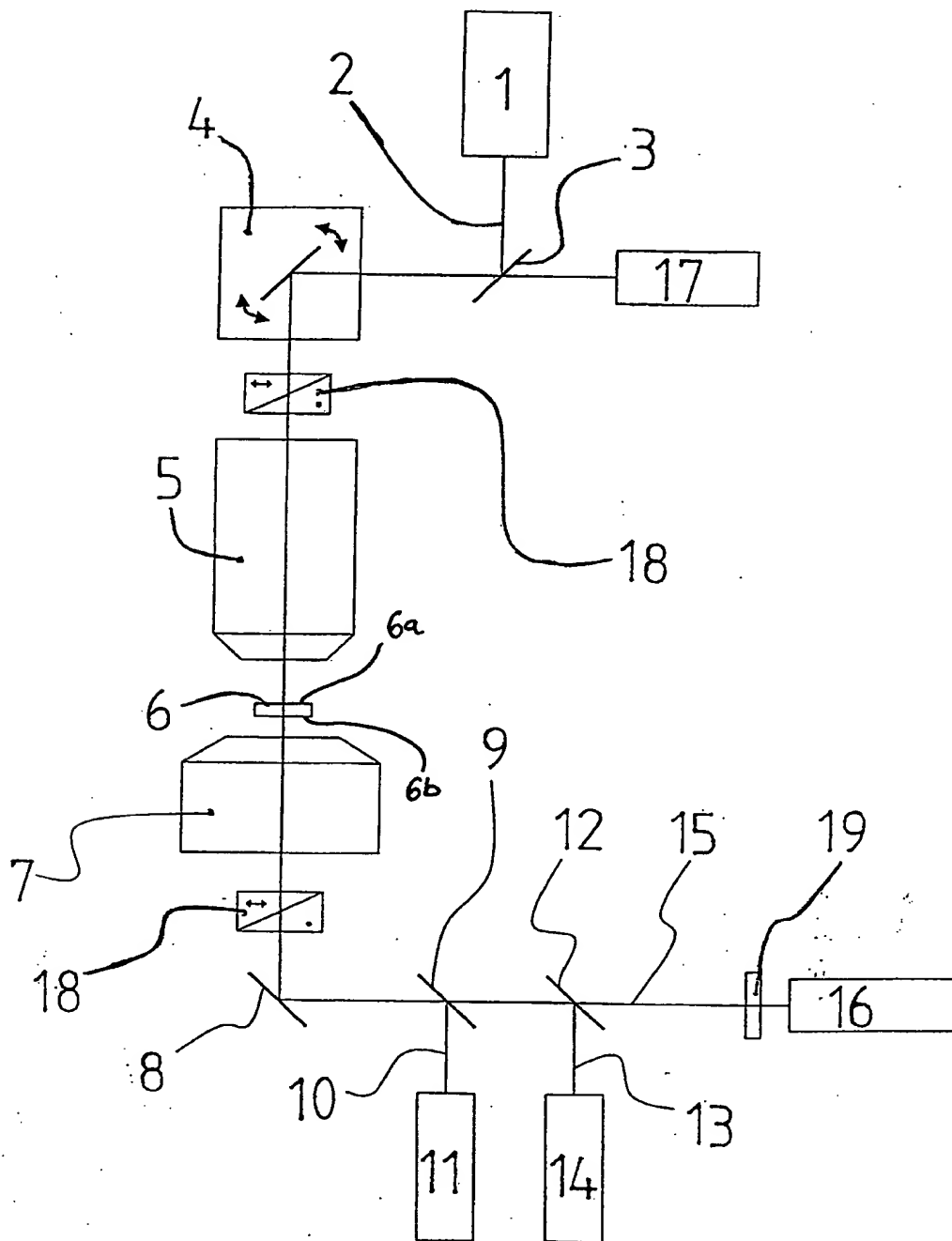


Fig. 2

A schematic diagram of a mechanical system. At the top, a rectangular block (1) is connected to a vertical shaft (2). This shaft passes through a horizontal support structure (3) and continues down through a square block (4) which contains two curved arrows indicating rotation. The shaft then passes through a large vertical cylinder (5). Below the cylinder is a small horizontal component (6) with a label 6a pointing to its top and 6b pointing to its side. This component is mounted on a larger rectangular block (7). The shaft continues down through a horizontal support structure (8) and then through two vertical blocks (11 and 14) which are connected to a common horizontal shaft (10). This shaft (10) also passes through a horizontal support structure (9) and a vertical block (12). The shaft then passes through a square block (15) which contains a circle with a shaded quadrant, and finally through a horizontal support structure (16). A label 20 points to the shaded quadrant in block 15. A label 13 points to the shaft between blocks 12 and 15. A label 17 points to the horizontal support structure (3) at the top.

Fig. 3

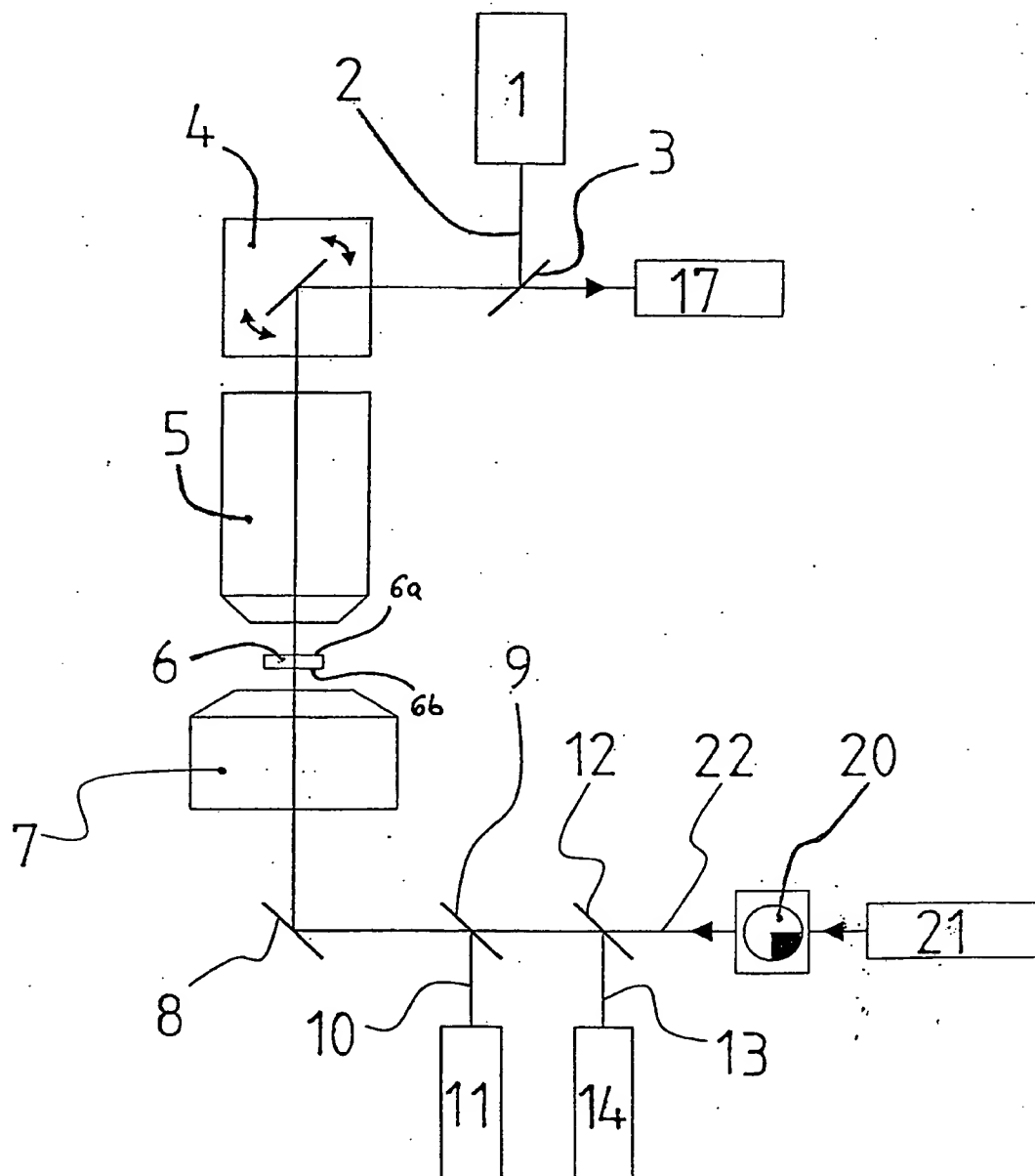


Fig. 4